

|  |  |                          |                        |
|--|--|--------------------------|------------------------|
| <h1 style="margin: 0;">FEE TRANSMITTAL</h1>                                    |  | <b>Complete If Known</b> |                        |
|  |  | Application Number       | 10/590,300-Conf. #7179 |
|  |  | Filing Date              | June 21, 2007          |
|  |  | First Named Inventor     | Eric T. Fossel         |
|  |  | Examiner Name            | I. Y. Treyger          |
|  |  | Art Unit                 | 3761                   |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |  | Attorney Docket No.      | S1509.70037US01        |
| TOTAL AMOUNT OF PAYMENT  |  | (\$)                     | 2,200.00               |

**METHOD OF PAYMENT (check all that apply)**

☐ Check   
 ☒ Credit Card   
 ☐ Money Order   
 ☐ None   
 ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account   
 Deposit Account Number: 23/2825   
 Deposit Account Name: Wolf, Greenfield & Sacks, P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below   
 ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   
 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES  |          | SEARCH FEES  |          | EXAMINATION FEES |          | Fees Paid (\$) |
|------------------|--------------|----------|--------------|----------|------------------|----------|----------------|
|                  | Small Entity | Fee (\$) | Small Entity | Fee (\$) | Small Entity     | Fee (\$) |                |
| Utility          | 380          | 190      | 620          | 310      | 250              | 125      |                |
| Design           | 250          | 125      | 120          | 60       | 160              | 80       |                |
| Plant            | 250          | 125      | 380          | 190      | 200              | 100      |                |
| Reissue          | 380          | 190      | 620          | 310      | 750              | 375      |                |
| Provisional      | 250          | 125      | 0            | 0        | 0                | 0        |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Small Entity | Fee (\$) |
|--|--------------|----------|
| Each claim over 20 (including Reissues)            | 60           | 30       |
| Each independent claim over 3 (including Reissues) | 250          | 125      |
| Multiple dependent claims                          | 450          | 225      |

|   |                     |                 |                      |                                  |                 |                      |
|---|---------------------|-----------------|----------------------|----------------------------------|-----------------|----------------------|
| <u>Total Claims</u>   | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| HP = highest number of total claims paid for, if greater than 20.     |                     |                 |                      |                                  |                 |                      |
| <u>Indep. Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |                                  |                 |                      |
| HP = highest number of independent claims paid for, if greater than 3 |                     |                 |                      |                                  |                 |                      |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 =      | /50 =        | (round up to a whole number) x                   | =        |               |

**4. OTHER FEE(S)**

|   |  |          |
|---|--|----------|
| Non-English Specification, \$130 fee (no small entity discount) |  |          |
| Other (e.g., late filing surcharge):                            | 1253 Extension for response within third month           | 1,270.00 |
|   | 1801 Request for continued examination (RCE) (see 37 ... | 930.00   |

**SUBMITTED BY**

|                   |                  |                                      |               |           |              |
|-------------------|------------------|--------------------------------------|---------------|-----------|--------------|
| Signature         | /Tani Chen/      | Registration No.<br>(Attorney/Agent) | 52,728        | Telephone | 617.646.8000 |
| Name (Print/Type) | Tani Chen, Sc.D. | Date                                 | April 9, 2012 |           |              |

**Certificate of Electronic Filing Under 37 CFR § 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with 37 CFR § 1.6(a)(4).

Dated: April 9, 2012

Electronic Signature for Lucie DeBellis: /Lucie DeBellis/